Tris(2-chloroisopropyl)phosphate 13674-84-5 | DTXSID5026259

Model Performance

_			
N	Model	Data	

Weighted KNN model

5-fold CV (75%)		Training	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.91	1.08	0.91	1.08	0.92	1.00	

Model Results

Predicted value: 3.68e-03 mmHg

Global applicability domain: Inside

Local applicability domain index: 4.48e-01

Confidence level: 3.69e-01

Nearest Neighbors from the Training Set

Image not found

Linalyl acetate

Measured: 6.13e-02 Predicted: 8.66e-02

Image not found

1-Nonene

Measured: 1.13e-03 Predicted: 7.39

Image not found

Bendiocarb

Measured: 1.28e-03 Predicted: 1.68e-05

Image not found

4-Thiocresol

Measured: 1.48e-03 Predicted: 7.46e-01

Image not found

Pyrimethanil

Measured: 7.95e-04 Predicted: 2.40e-06